

Product change notification number:
PCN_20180504_EOL_CANlink WLAN series 2000

Date: 04.05.2018

Title: End of life of various variants of CANlink WLAN series 2000: listing see appendix

Product identification: Rating plate with part number: listing see appendix

Reason for change:

| | | |
|--|--|---|
| <input type="checkbox"/> Design | <input type="checkbox"/> Logistics | <input checked="" type="checkbox"/> Compliance |
| <input type="checkbox"/> Manufacturing Location | <input type="checkbox"/> Quality/Reliability | <input type="checkbox"/> Material |
| <input type="checkbox"/> Expansion of product family | | <input checked="" type="checkbox"/> End of life |

Change description:

European Radio Equipment Directive (RED) 2014/53/EU compliance for 5 GHz band:

From June 13, 2018 onwards, the used Wi-Fi module ublox OWS451 will no longer meet the new RED adaptivity requirements for the 5 GHz band (EN 301 893 v2.1.1 clause 4.2.7)!

The RED compliance for the 2.4 GHz band is not affected, and approvals in countries outside of Europe are also not affected. End products made available on the European market before June 13, 2018 are not affected.

The Radio Spectrum Efficiency compliance statement for the affected Wi-Fi module is listed below:

2.4 GHz:

- EN 300 328 v2.1.1: Fully compliant

5 GHz:

- EN 301 893 v1.8.1: Fully compliant
- EN 301 893 v2.1.1: Compliant, except for the adaptivity clause 4.2.7

It is recommended that customers review the regulatory requirements for their end products to see if the EN 301 893 v2.1.1 adaptivity compliance is required!

Due to not comply the new RED adaptivity requirements for the 5 GHz band (EN 301 893 v2.1.1 clause 4.2.7) from June 13, 2018 onwards, the CANlink WLAN series 2000 will be discontinued.

Alternative:

CANlink wireless series 3000

<https://www.proemion.com/en/products/embedded-systems/wireless-can-interfaces/canlink-wireless.html>

- CANlink wireless 3001 with internal antenna (ordercode 253001058)
- CANlink wireless 3002 with external antenna (ordercode 253001059)

Identification method to distinguish the change:

Not applicable

Samples: available will be available soon not applicable

Qualifiable impact on quality and reliability:

Not applicable

PROEMION GmbH



Donaustr. 14 | 36043 Fulda | Deutschland
Tel. +49 661 9490 – 0
Fax +49 661 9490 – 333
info@proemion.com | www.proemion.com

Geschäftsführer
Dipl.-Ing. Robert Michaelides
HRB 1332 AG Fulda
USt-IdNr. DE187044730

Proposed first ship date*: Not applicable

* The proposed first ship date is the forecasted date that a customer may expect to receive changed products. This is determined by the estimated date of inventory depletion on the PCN issue date. This may be affected by fluctuations in supply and demand. Consequently, although customers should be prepared to receive changed products on this date, Proemion will continue to ship pre-changed products until a time in which inventory has been depleted. This may result in pre-changed products being shipped to the customer after this forecasted date.

Last time order for old devices: 31.05.2018

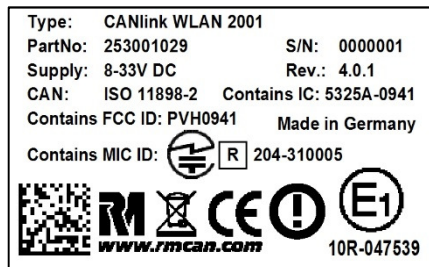
Proemion contact: sales@proemion.com

Appendix: Listing of EOL devices

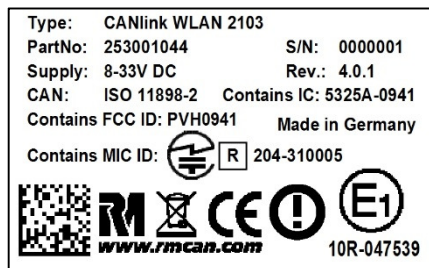
- CANlink WLAN 2001 (ordercode 253001029)
- CANlink WLAN 2103 (ordercode 253001044)
- CANlink WLAN 2001 Starter Kit (ordercode 253000059)
- CANlink WLAN 2001 Bridge (ordercode 253001045)
- CANlink WLAN 2001 Bridge Starter Kit (ordercode 253000060)

Listing of rating plates

- CANlink WLAN 2001 (ordercode 253001029)



- CANlink WLAN 2103 (ordercode 253001044)



- CANlink WLAN 2001 Starter Kit (ordercode 253000059)
 - CANlink WLAN 2001 Bridge (ordercode 253001045)
 - CANlink WLAN 2001 Bridge Starter Kit (ordercode 253000060)
- No own rating plate. Each kit consists of various parts. See device 253001029.*

PROEMION GmbH

QR code
Donaustr. 14 | 36043 Fulda | Deutschland
Tel. +49 661 9490 – 0
Fax +49 661 9490 – 333
info@proemion.com | www.proemion.com

Geschäftsführer
Dipl.-Ing. Robert Michaelides
HRB 1332 AG Fulda
USt-IdNr. DE187044730